About The New England Common Assessment Program

ENGLAN results from the Fall 2012 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2012 **Beginning of Grade 4 NECAP Tests**

Grade 4 Students in 2012-2013

School Results

School: Minot Consolidated School

District: RSU 16

Code: 3163-1309



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2012-2013 **Grade Level Summary Report**

School: Minot Consolidated School

District: **RSU 16** State: Maine Code: 3163-1309

DARTICIDATION : NECAR					Numbei	r							P	ercenta	ge			
PARTICIPATION in NECAP		School			District			State			School			District	t		State	
Students enrolled on or after October 1		26			131			13,323			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	25	25		129	129	:	13,017	13,022		96	96		98	98		98	98	
With an approved accommodation	9	9		35	34	:	2,712	2,731		36	36	1	27	26	r 1 1	21	21	
Current LEP Students	0	0		0	0		367	378		0	0	1	0	0	1 7 1	3	3	
With an approved accommodation	0	0		0	0		186	200							r i	51	53	
IEP Students	9	9		32	32		2,068	2,071		36	36	1	25	25	1 1 1	16	16	
With an approved accommodation	9	9		28	27		1,705	1,703		100	100	r : :	88	84	r i r	82	82	
Students not tested in NECAP	1	1		2	2		306	301		4	4	1 1 1	2	2	· · ·	2	2	
State Approved	1	1		1	1	:	248	236		100	100	1	50	50	r i	81	78	
Alternate Assessment	1	1		1	1	1	218	211	:	100	100	1	100	100	r i	88	89	
First Year LEP	0	0		0	0	:	7	0		0	0	1	0	0	r i	3	0	
Withdrew After October 1	0	0		0	0	1	0	0	:	0	0	1	0	0	r i	0	0	
Enrolled After October 1	0	0		0	0	1	0	0	:	0	0	1	0	0	r i	0	0	
Special Consideration	0	0		0	0		23	25		0	0	r 1	0	0	r i	9	11	
Other	0	0		1	1	:	58	65		0	0	1	50	50	r i	19	22	

NECAD DECILITE

						Schoo	ol									Dist	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 3	Lev			Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	
	N	N	N	N	N	%		. %	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
KEADING	26	1	0	25	3	12	11	44	8	32	3	12	441	129	14	53	22	12	444	13,017	17	52	20	11	445
MAIN	26	1	0	25	5	20	10	40	4	16	6	24	442	129	16	50	22	12	444	13,022	20	46	20	15	444
WKIIING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2012-2013

Reading Results

School: Minot Consolidated School

District: RSU 16 State: Maine Code: 3163-1309

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440-455)

Partially Proficient (Level 2)

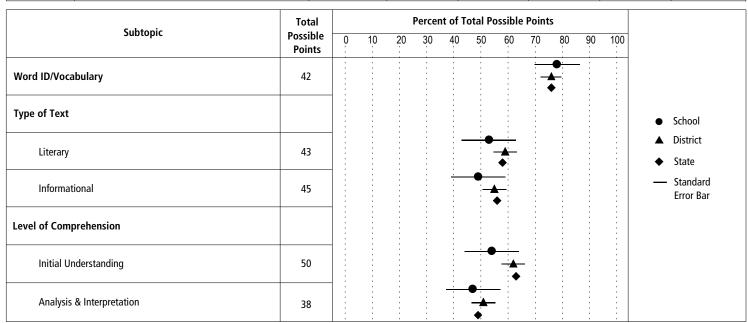
Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400-430)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2010-11	25	0	0	25	5	20	15	60	2	8	3	12	449
2011-12	28	1 1	0	27	7	26	16	59	2	7	2 :	7	450
2012-13	26	1	0	25	3	12	11	44	8	32	3	12	441
Cumulative Total	79	2	0	77	15	19	42	55	12	16	8	10	447
District													
2010-11	126	3	0	123	17	14	63	51	30	24	13	11	445
2011-12	128	1	0	127	20	16	68	54	27	21	12	9	446
2012-13	131	1	1	129	18	14	68	53	28	22	15	12	444
Cumulative Total	385	5	1	379	55	15	199	53	85	22	40	11	445
State													
2010-11	13,730	266	89	13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12	13,407	237	67	13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
2012-13	13,323	248	58	13,017	2,153	17	6,807	52	2,622	20	1,435	11	445
Cumulative Total	40,460	751	214	39,495	6,917	18	20,320	51	8,034	20	4,224	11	445





Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2012-2013 Disaggregated Reading Results

School: Minot Consolidated School

District: RSU 16 State: Maine Code: 3163-1309

						Scho	ool									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	vel 3	Lev	/el 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	: %	N	: %	N	: %	N	: %	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	26	1	0	25	3	12	11	44	8	32	3	12	441	129	14	53	22	12	444	13,017	17	52	20	11	445
Gender						:						! ! !										1 1 1		1 1 1	
Male	10	0	0	10	1	10	4	40	3	30	2	. 20	441	59	5	56	25	14	443	6,715	13	51	22	14	443
Female	16	1	0	15	2	13	7	: 47	5	33	1	. 7	442	70	21	50	19	10	446	6,302	20	53	18	8	447
Not Reported	0	o o	0	0	2	. 13	'	: 47	,	, ,,	'	, ,	442	0	21	. 30	. 13	: 10	440	0,302	20		. 10		447
Race/Ethnicity						:		:														1		, ,	
Hispanic or Latino	0	0	0	0		:		1						0				1		238	11	49	28	12	443
Not Hispanic or Latino		0	0	0				1						ľ				1		230	''	. 40	. 20	12	443
American Indian or Alaskan Native	0	0	0	0				1						0			1	1		105	6	54	. 25	15	441
	1	1 -	-	1				1						1				1				1		1	i
Asian		0	0					1						' '						197	31	46	17	6	449
Black or African American	0	0	0	0				i e		i				4			i	ï		375	5	38	25	32	436
Native Hawaiian or Pacific Islander	0	0	0	0	_			1	_		_			0						17	35	41	; 24	0	450
White	25	1	0	24	3	; 13	10	; 42	8	; 33	3	13	441	124	15	53	; 22	10	445	11,908	17	53	20	10	445
Two or more races	0	0	0	0		1		1		:				0				1		177	15	51	; 21	12	444
No Race/Ethnicity Reported	0	0	0	0		:		:		:				0			:			0		1	:		
LEP Status								:		! !		! !				! !	! !	1				1	1	! !	
Current LEP student	0	0	0	0		1		1		:				0				, 1		367	7	31	; 30	33	435
Former LEP student - monitoring year 1	0	0	0	0		1		1						0						13	54	46	; 0	0	455
Former LEP student - monitoring year 2	0	0	0	0		1		1						0						17	35	35	; 18	12	450
All Other Students	26	1	0	25	3	12	11	: 44	8	32	3	12	441	129	14	53	22	12	444	12,620	17	53	20	10	445
IEP																						1			
Students with an IEP	10	1	0	9		1		1						32	0	34	38	28	436	2,068	2	24	32	42	432
All Other Students	16	0	0	16	3	19	9	56	4	25	0	0	446	97	19	59	16	6	447	10,949	19	58	18	5	447
SES																									
Economically Disadvantaged Students	13	1	0	12	1	8	3	25	6	50	2	17	437	68	6	41	34	19	440	6,493	9	49	26	16	441
All Other Students	13	0	0	13	2	15	8	62	2	15	1	8	445	61	23	66	8	3	449	6,524	24	56	15	6	449
Migrant																		i					1	!	
Migrant Students	0	0	0	0										0						8					
All Other Students	26	1	0	25	3	12	11	44	8	32	3	12	441	129	14	53	22	12	444	13,009	17	52	20	11	445
Title I																		!				1		!	
Students Receiving Title I Services	0	0	0	0		:		:		:				5					İ	3,932	8	45	30	16	441
All Other Students	26	1	ő	25	3	12	11	44	8	32	3	12	441	124	15	53	21	11	445	9,085	20	55	16	9	447
504 Plan																						1			
Students with a 504 Plan	1	0	0	1						:				2			:	1		285	13	59	19	. 9	445
All Other Students	25	1	0	24	3	13	10	42	8	33	3	13	441	127	14	52	22	12	444	12,732	17	52	20	11	445
		'	l	1	-			: -			-		1	l	١				1	,,,,,,	1				

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2012-2013 **Mathematics Results**

School: Minot Consolidated School

District: **RSU 16** Maine State: Code: 3163-1309

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations. (Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400-430)

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Leve	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School											:		
2010-11	25	0	0	25	5	20	9	36	8	32	3	12	444
2011-12	28	1 :	0	27	6	22	13	48	6	22	2 :	7	446
2012-13	26	1	0	25	5	20	10	40	4	16	6	24	442
Cumulative Total	79	2	0	77	16	21	32	42	18	23	11	14	444
District		:											
2010-11	126	3	1	122	14	11	53	43	39	32	16	13	443
2011-12	128	1 :	0	127	20	16	65	51	25	20	17 :	13	444
2012-13	131	1	1	129	20	16	65	50	28	22	16	12	444
Cumulative Total	385	5	2	378	54	14	183	48	92	24	49	13	444
State													
2010-11	13,730	220	94	13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12	13,407	215	77	13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
2012-13	13,323	236	65	13,022	2,541	20	5,944	46	2,639	20	1,898	15	444
Cumulative Total	40,460	671	236	39,553	7,070	18	18,090	46	8,524	22	5,869	15	444

	Total				Perce	nt of T	otal P	ossible	Point	ts			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	68		:		:		: -	•	_				School
			1	:	- :	:			•	:	:		▲ District
Geometry & Measurement	27							<u> </u>					◆ State
Functions & Algebra	21							•	<u>:</u>				— Standard Error Bar
Data, Statistics, & Probability	21							<u>→</u>	• :	- !			



Fall 2012 - Beginning of Grade 4 NECAP Tests Grade 4 Students in 2012-2013 **Disaggregated Mathematics Results**

School: Minot Consolidated School

District: **RSU 16** State: Maine Code:

3163-1309

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	<u>'</u> %	%	Score
All Students	26	1	0	25	5	20	10	40	4	16	6	24	442	129	16	50	22	12	444	13,022	20	46	20	15	444
Gender																		! !					:	! ! !	
Male	10	0	0	10	1	10	6	60	2	20	1	10	444	59	14	53	22	12	443	6,722	20	45	20	15	444
Female	16	1	0	15	4	. 27	4	27	2	13	5	33	441	70	17	. 49	22	13	444	6,300	19	46	20	14	444
Not Reported	0	0	0	0	4	21	4	21	2	13)	33	441	0	17	49	21	15	444	0,300	19	40	21	14	444
Race/Ethnicity					·			1										, ,				, ,		!	
Hispanic or Latino	0	0	0	0				:						0						239	13	39	28	20	441
Not Hispanic or Latino			"				l	:						ľ						-33	.,		. 20	. 20	"
American Indian or Alaskan Native	0	0	0	0										0						105	7	46	31	16	440
Asian Asian Malive	1	0	0	1										1 1						198	30	43	15	12	448
	0	0	0	0				1						4						380	i	1		36	435
Black or African American	1 -	-				i		i		i						i	i	i		•	4	34	25	1	i
Native Hawaiian or Pacific Islander	0	0	0	0				;	١.					0	4-					17	18	53	; 12	18	445
White	25	1	0	24	4	; 17	10	; 42	4	; 17	6	25	441	124	15	; 51	22	12	444	11,907	20	46	20	14	444
Two or more races	0	0	0	0				1						0			i			176	17	44	23	16	443
No Race/Ethnicity Reported	0	0	0	0		:		1		:				0		:	:			0		1		!	
LEP Status								1		:							! !	1 1				1	1	! !	
Current LEP student	0	0	0	0				1						0						378	6	29	; 26	38	435
Former LEP student - monitoring year 1	0	0	0	0				1						0						13	38	62	; 0	0	454
Former LEP student - monitoring year 2	0	0	0	0		:		1		:				0		:				17	29	41	; 18	12	448
All Other Students	26	1	0	25	5	20	10	: 40	4	16	6	24	442	129	16	50	22	12	444	12,614	20	46	20	14	444
IEP								1																! !	
Students with an IEP	10	1	0	9										32	3	31	28	38	434	2,071	4	23	27	45	432
All Other Students	16	0	0	16	5	31	7	44	3	19	1	6	448	97	20	57	20	4	447	10,951	22	50	19	9	446
SES								Ì																!	
Economically Disadvantaged Students	13	1 1	0	12	2	17	3	25	3	25	4	33	438	68	12	44	28	16	441	6,497	11	42	25	22	440
All Other Students	13	0	0	13	3	23	7	54	1	8	2	15	445	61	20	57	15	8	446	6,525	28	49	15	7	448
Migrant																								! !	
Migrant Students	0	0	0	0		:				:				0			:	:		8					
All Other Students	26	1	0	25	5	20	10	40	4	16	6	24	442	129	16	50	22	12	444	13,014	20	46	20	15	444
Title I						:		}		:							:	!				:		!	
Students Receiving Title I Services	0	0	0	0		:		:		:				5		:	:			3,936	9	40	30	22	440
All Other Students	26	1	0	25	5	20	10	40	4	16	6	24	442	124	16	50	21	13	444	9,086	24	48	16	12	446
504 Plan																								!	
Students with a 504 Plan	1	0	0	1										2						284	13	51	23	13	443
All Other Students	25	1 1	0	24	5	21	10	42	3	13	6	25	442	127	16	50	21	13	444	12,738	20		20	15	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient